



INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) MAY 03 2004	ATTY. DOCKET NO.: 10122.005003	SERIAL NO.: 10/804,836
	APPLICANT: Toshihiro FUKUDA et al.	
	FILING DATE: March 19, 2004	ART UNIT:

U.S. PATENT DOCUMENTS


EXAMINER INITIALS	REF	DOCUMENT NO.	DATE	APPLICANT'S OR PATENTEE'S NAME
TV	A1	4,773,497	09/27/1988	Carlson et al.

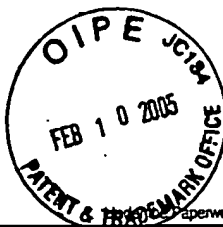
FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	REF	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION	
					YES	NO
TV	A2	2001-97232	04/10/2001	Japan	X	
TV	A3	62-127868	08/13/1987	Japan		X
TV	A4	56-11136	01/30/1981	Japan		X
TV	A5	6-144246	05/24/1994	Japan	X	
TV	A6	8-207797	08/13/1996	Japan	X	
TV	A7	2000-159128	06/13/2000	Japan	X	

EXAMINER: <i>[Signature]</i>	DATE CONSIDERED: 12/15/05
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	10/804,836-Conf. #7548	
			Filing Date	March 19, 2004	
			First Named Inventor	Toshihiro Fukuda	
			Art Unit	3611	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	10122/005003

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
<i>W</i>	AA	US-5,971,094-A	10-26-1999	Joshita	
<i>W</i>	AB	US-5,590,732-A	01-07-1997	Sugino et al.	
<i>W</i>	AC	US-4,837,692-A	06-06-1989	Shimizu	
<i>W</i>	AD	US-4,754,829-A	07-05-1988	Shimizu	
<i>W</i>	AE	US-6,412,591-B1	07-02-2002	Endo et al.	
<i>W</i>	AF	US-6,751,538-B2	06-15-2004	Endo	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
<i>W</i>	BA	GB 2 198 098 A	06-08-1988	Honda Giken Kogyo Kabushiki Kaisha		
<i>W</i>	BB	WO 2004/026665 A1	04-01-2004	NSK Ltd.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>[Signature]</i>	Date Considered	12/15/05
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IV	BA	JP-1-145670	10-06-1989	KOYO SEIKO CO. LTD.		
IV	BB	JP-6-239247	08-30-1994	JIDOSHA KIKI CO. LTD.		
IV	BC	JP-9-132153	05-20-1997	TOYODA MACH. WORKS LTD.		
IV	BD	JP-6-144280	05-24-1994	OMRON CORP.		
IV	BE	JP-62-118783	07-28-1987	NISSAN MOTOR CO. LTD.		

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IV	CA	A copy of the Office Action mailed on April 12, 2005 for Japanese Patent Application Laid-Open No. 10-335218 and English Translation, 6 pages	

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